

Work Order ID 76454***76454***

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Monday, November 14, 2011 3:12:51 PM

Item ID: DSI 9410-011

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Step Modification

Start Date: 11/14/2011 Start Qty: 8.00

8

Cust Item ID:

Required Date: 11/14/2011 Req'd Qty: 8.00

8

Customer:

Reference:

Approvals:

Process Plan: *mf*

Date: 11-11-15

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

DSI 9410

B

100

0.00

100

DC

Document Control

Memo

Photocopy bluefile & type labels per PPP DSI 9410-011
CHG002

0.00

110

Pick Kit

0.00

110

Packaging

Packaging

Memo

0.00

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Quality Control

Memo

0.00

J. G. MLJ 11-11-17
*(8)**11/11/17*
*(82)**(84)*

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76454

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Item ID: DSI 9410-011

Accept

N900040100

Setup Start ***NS1***

Revision ID:

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Item Name: Step Modification

Start Date: 11/14/2011 Start Qty: 8.00

8

Cust Item ID:

Required Date: 11/14/2011 Req'd Qty: 8.00

8

Customer:

Reference:

Run Start ***NR1***

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop ***NR2***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
130									
Packaging		0.00							
Packaging	Memo								
	Identify and pack for shipping as per PPP DSI 9410-011								
	Location: _____								
	PPP rev: 14 _____								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC		0.00							
Quality Control	Memo								

PPP 75234
75235

11/14/11

11/14/21

ME
11-12-21

Picklist Print

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Work Order ID: 76454

Parent Item: DSI 9410-011

Parent Item Name: Step Modification

Start Date: 11/14/2011

Required Date: 11/14/2011

Start Qty: 8.00

Required Qty: 8.00

Comments: IPP RevA: New issue DD verified by:EC
by:EC IPP rev:B as per dwg RevB DD 10.03.03 verified

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN4-15A Bolt		Purchased	No			110	Each	391.0000	8	64			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST358		391							
				118112		4							
				118648		63							
				118706		24							
				119127		100							
				119449		200							
AN960JD416 Washer	NAS1149D0463J	Purchased	No			110	Each	0.0000	16	128			
D2732-030 Rubber Cushion		Manufactured	No			110	Each	4.0000	4	32			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST409		4							
				56515		0							
				64283		4							
D3595 Rubber Cushion (per sq ft)		Manufactured	No			110	sf	339.3000	0.0833	0.6664			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				MAT		339.3							
				68954		339.3							

S 46

S 46

S 46

measure
bulk

8 64

16 128
1119097
4 32
B70987

0.0833 0.6664
341360 ululib
B70552
6

Picklist Print

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Page 2

Work Order ID: 76454

Parent Item: DSI 9410-011

Parent Item Name: Step Modification

Start Date: 11/14/2011

Required Date: 11/14/2011

Start Qty: 8.00

Required Qty: 8.00

MS21042L4

Nut

Purchased

No

110

Each

11,632.000

8

64

80

Location

Loc Qty

Loc Code

ST300

632

117441

51

117601

374

118451

133

118927

74

ST516

6000

119017

6000

ST518

5000

119075

5000

8

~~REFERENCE ONLY~~
DART SERVICE INSTRUCTION

TO AMEND DRAWING D350-591 REV. F

REF. CANADIAN STC: SH92-6

FAA STC: SH967NE

TO IMPROVE THE FIT OF THE D350-591-311/-312 STEPS, IT IS ACCEPTABLE TO INSTALL THE DSI 9410-011 KIT. INSTALL THE D2732-030 CUSHION (AFT CROSSTUBE) AND D3595-200-300 CUSHION (FWD CROSSTUBE) AS SHOWN IN FIGURE 1 IN PLACE OF THE D2856-400-720 ABRASION STRIP CALLED OUT ON DRAWING D350-591 REV. F.

FOR CUSTOMERS WHO HAVE PREVIOUSLY INSTALLED D2856-400-720 ABRASION STRIPS REMOVE THE ABRASION STRIPS IN ACCORDANCE WITH ICA-D350-591. PRIOR TO INSTALLING THE DSI 9410-011 KIT.

DSI 9410-011 KITS WILL BE INCLUDED WITH D350-591-311/-312 STEPS AT CHANGE 002 AND SUBSEQUENT.

QTY -041	PART NUMBER	DESCRIPTION
X	DSI 9410-011	STEP MODIFICATION KIT
4	D2732-030	CUSHION
2	D3595-200-300	CUSHION
8	AN4-15A	BOLT
16	AN960JD416	WASHER
8	MS21042L4	NUT (OR MS21042-4)

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 08.09.08
CERT. NO.: SH92-6
ISSUE NO.: 10

B	SHEET 1 DELETE REVISED P/L. (SEPERATE DSI KIT FROM MAIN KIT SEE NCR 08-082 FOR DETAILS)	AJS	08.09.08
A	NEW ISSUE	PH	08.03.27
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	A	DRAWING NO.	REV. B
MFG. APPR.	N/A	DSI 9410	SHEET 1 OF 2
APPROVED	PH	TITLE	SCALE
DE APPR.	A	STEP MODIFICATION KIT	NTS
DATE	08.09.08	COPYRIGHT © 2008 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

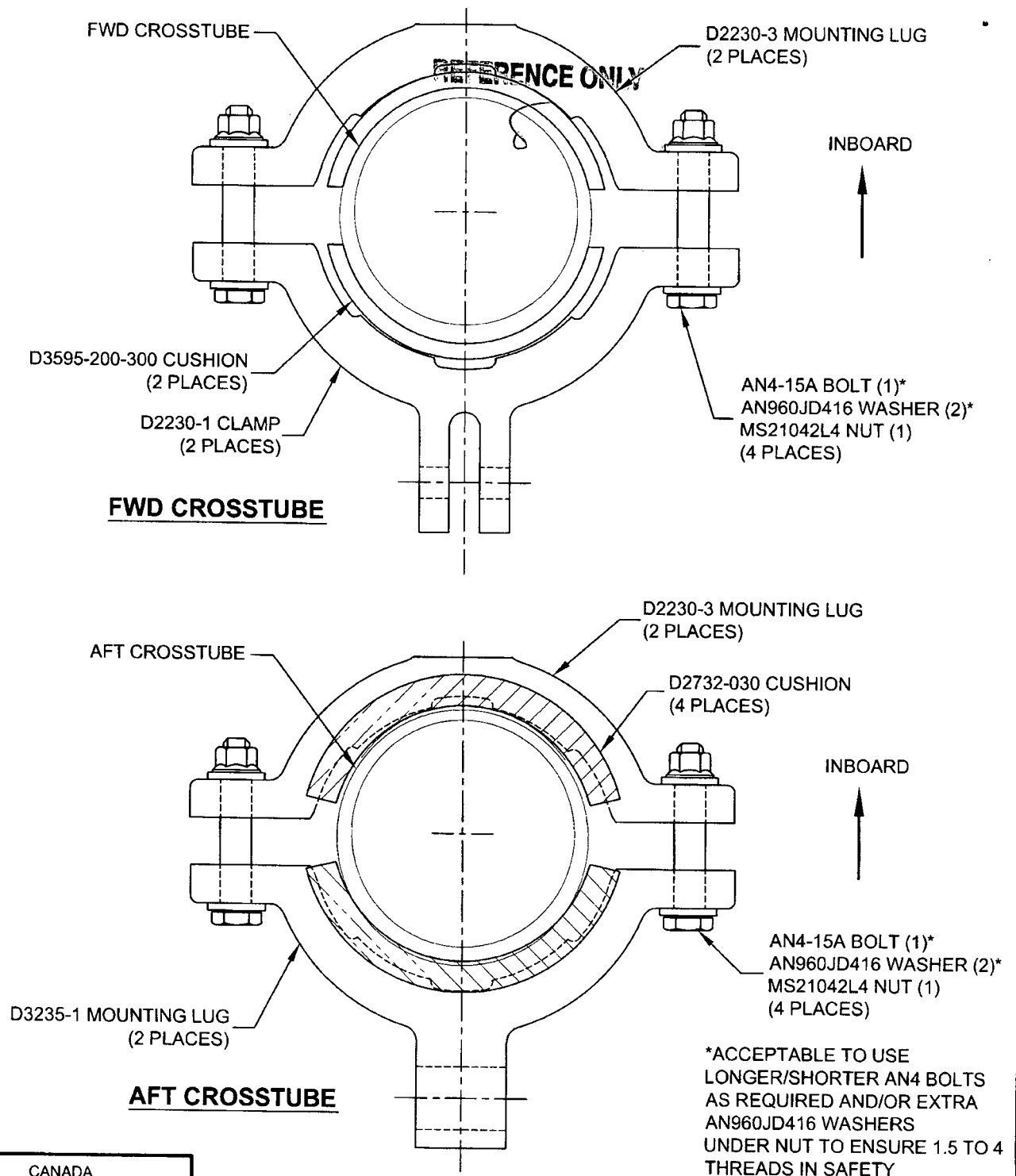


FIGURE 1 - CLAMP/CUSHION INSTALLATION

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 08.09.08
CERT. NO.: SH92-6
ISSUE NO.: 10

DESIGN	<i>AS</i>	DART AEROSPACE LTD	
DRAWN	<i>AS</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. B
MFG. APPR.	N/A	DSI 9410	SHEET 2 OF 2
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	STEP MODIFICATION KIT	NTS
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